



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.	10/618,100	Confirmation No. 3877
Applicant	CROWE, et al.	
Filed	07/10/2003	
Title	"DTS MEASUREMENT OF HV CABLE TEMPERATURE PROFILE"	
TC/A.U.	2859	
Examiner	BENNETT, G. Bradley	
Docket No.	B6224.1640.4642	
Customer No.	00378	

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

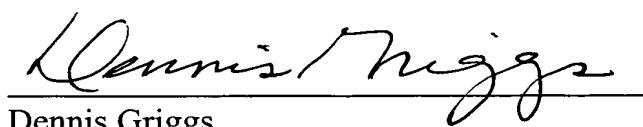
TRANSMITTAL

Enclosed for filing in this patent application are:

1. Issue Fee Transmittal - PTOL-85;
2. Fee Addressee - PTO/SB/47;
3. Credit Card Authorization \$1660;
4. Replacement Formal Drawings (3) Sheets;
5. Transmittal of Replacement Formal Drawings;
6. Proposed Drawing Amendment (1) sheet; and
7. Underpayment/Overpayment Instructions.

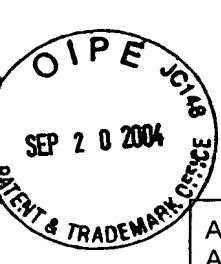
Respectfully submitted,

Date: 09/14/2004



Dennis Griggs
Registration No. 27,790
Attorney for Applicant

Griggs Bergen LLP
17950 Preston Road, Suite 1000
Dallas, Texas 75252
(972) 447-4569



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Sir:

**SUBMISSION OF PROPOSED DRAWING AMENDMENT
FOR APPROVAL BY EXAMINER (37 C.F.R. §1.123)**

Please compare the attached drawings with those previously submitted.
The attached drawings include:

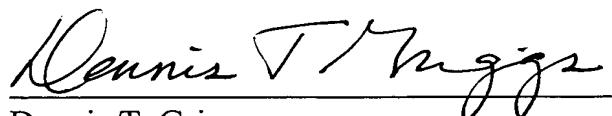
- a sketch in permanent ink
 a copy of the original drawing(s) with red ink markings

showing proposed changes to the drawing(s) in this application for which the approval of the Examiner is requested.

Number of drawing sheets enclosed: 1

Respectfully submitted,

Date: 09/14/2004


Dennis T. Griggs
Registration No. 27,790
Attorney for Applicant

Griggs Bergen LLP
17950 Preston Road, Suite 1000
Dallas, Texas 75252

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CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this

SUBMISSION OF PROPOSED DRAWING AMENDMENT
FOR APPROVAL BY EXAMINER

(along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

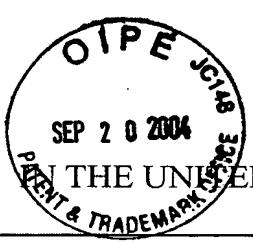
S. Maria Tedesco

Typed name of person mailing paper

Deposit Date: 09/14/2004

S. Maria Tedesco

Signature of person mailing paper



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Alexandria, VA 22313-1450

Sir:

TRANSMITTAL OF REPLACEMENT FORMAL DRAWINGS

In response to the Notice of Allowance mailed on June 25, 2004,
Applicant submits herewith replacement formal drawings for this application with each
sheet indicating the serial number, group art unit and confirmation number.

Number of formal drawing sheets enclosed: 3

Respectfully submitted,

Dennis T. Griggs
Registration No. 27,790
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Date: September 14, 2004

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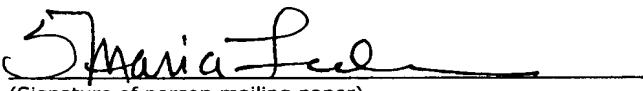


CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I certify that this TRANSMITTAL OF FORMAL DRAWINGS (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

S. Maria Tedesco
(Typed name of person mailing paper)

Date: 09/14/2004


(Signature of person mailing paper)